## Amendments to the Claims:

This listing of claims will replace all prior versions and listings of the claims in the abovecaptioned patent application:

## Listing of Claims:

Claims 1-12. (Cancelled)

Claim 13. (Currently Amended) A method of connecting two conduits comprising the steps of

positioning a first saddle of a first coupler having a first channel within a first conduit, so that a portion of the first coupler is positioned on an inside wall of the first conduit, and another portion of the first coupler is positioned on an outside wall of the first conduit;

positioning a second saddle of a second coupler having a second channel within a second conduit, so that a portion of the second coupler is positioned on an inside wall of the first conduit, and another portion of the second coupler is positioned on an outside wall of the first conduit:

clamping said first conduit to said first saddle of said first coupler;

clamping said second conduit to said second saddle of said second coupler; and

connecting said first coupler and said second coupler, thereby spacing a first

flange of said first coupler from said first conduit and spacing a second flange of said second

coupler from said second conduit; and

wherein the step of connecting said first coupler and said second coupler comprises the steps of:

positioning a first flange of said first coupler in alignment with a second
flange of said second coupler:

engaging a first mating surface of said first coupler and a second mating surface of said second coupler; and

crimping a clamping ring around said first flange and said second flange to secure said first coupler and said second coupler together.

Claim 14. (Original) The method of claim 13, further comprising the step of making an incision in said first conduit and positioning said saddle of said first coupler within said first conduit

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Claim 15. (Original) The method of claim 13, further comprising the step of making an incision in said second conduit and positioning said saddle of said second coupler within said second conduit.

Claim 16. (Original) The method of claim 13, wherein the step of clamping said first conduit to said first saddle comprises the step of heating a first tissue clamp to a transition temperature, such that said first tissue clamp secures said first conduit between said first tissue clamp and said first saddle.

Claim 17. (Original) The method of claim 13, wherein the step of clamping said second conduit to said second saddle comprises the step of heating a second tissue clamp to a transition temperature, such that said second tissue clamp secures said second conduit between said second tissue clamp and said second saddle.

Claim 18. (Currently Amended) The method of claim 16-43, wherein the step of clamping said first conduit to said first saddle comprises the step of extending a pair of legs formed in said first tissue clamp, such that said first tissue clamp secures said first conduit between said first tissue clamp and said first saddle.

Claim 19. (Currently Amended) The method of claim 17-43, wherein the step of clamping said second conduit to said second saddle comprises the step of extending a pair of legs formed in said second tissue clamp, such that said second tissue clamp secures said second conduit between said second tissue clamp and said second saddle.

Claims 20-21. (Cancelled)

Claim 22. (Currently Amended) The method of claim 13, wherein the step of connecting said first coupler and said second coupler precedes the steps of positioning said first saddle and said second saddle in said first conduit and said second conduit, respectively.

Claims 23-33. (Cancelled)

Claim 34. (Withdrawn) A coupler holder and delivery device for holding and delivering a coupler into a blood vessel, said coupler comprising a saddle; a channel, wherein said channel

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comprises a first end connected to said saddle and a second end; a tissue clamp positioned around said channel; and a flange formed adjacent to said second end of said channel, said coupler holder and delivery device comprising:

an outer tube surrounding an inner shaft, such that said outer tube is slidable on said inner shaft and independently of said inner shaft;

a coupler conforming end, which is mounted on a first end of said inner shaft and is adapted to engage said second end of said channel of said coupler; and

a pair of opposing, tissue clamp receiving flanges mounted on opposite sides of a first end of said outer tube and adapted to engage said tissue clamp bend said tissue clamp away from said saddle, wherein said outer tube is slidable toward said first end of said inner shaft to engage said flanges to said tissue clamp, and wherein said outer tube is slidable away from said first end of said inner shaft to release said tissue clamp from said flanges.

Claim 35. (Currently Amended) A method for delivering a coupler into a blood vessel, said coupler comprising a <u>fixed</u> saddle; a channel, wherein said channel comprises a first end connected to said <u>fixed</u> saddle and a second end; a tissue clamp positioned around said channel; and a flange formed adjacent to said second end of said channel, said method comprising the steps of:

engaging said channel of said coupler;

engaging said tissue clamp and bending said tissue clamp away from said saddle; making an incision into said blood vessel;

delivering said coupler into said blood vessel through said incision;

securing said saddle to said blood vessel; and

releasing said tissue clamp, so that said tissue clamp conforms to said fixed

saddle.

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